

03500.014286



PATENT

*Cafe \$*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of: )  
HIDEAKI MITSUTAKE ET AL. )  
Appln. No.: 09/512,359 )  
Filed: February 24, 2000 )  
For: ELECTRON BEAM APPARATUS )  
U.S. Patent No.: 6,803,715 *Bi* )  
Issued: October 12, 2004 )

Examiner: Ali Alavi  
Group Art Unit: 2875  
February 3, 2006

**Certificate**  
**FEB 13 2006**  
**of Correction**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF CORRECTION  
UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee

for such Certificate of Correction.

02/08/2006 HALL11 00000114 6803715

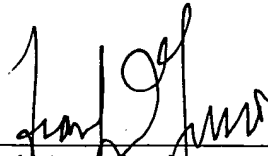
01 FC:1811

100.00 DP

**FEB 13 2006**

Patentees' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



---

Frank A. DeLucia  
Attorney for Patentees  
Registration No. 42,476

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
Facsimile: (212) 218-2200  
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**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,803,715  $\beta$ 1

DATED : October 12, 2004

INVENTOR(S) : HIDEAKI MITSUTAKE ET AL.

Page 1 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 2

Line 11, "a" (second occurrence) should be deleted.

COLUMN 4

Line 22, "can not" should read --cannot--; and

Line 41, "can not" (both occurrences) should read --cannot--.

COLUMN 6

Line 10, "substrate;" should read --substrate,--.

COLUMN 11

Line 19, "is" should read --are--; and

Line 61, "can not" should read --cannot--.

COLUMN 13

Line 66, "above described" should read --above-described--.

COLUMN 16

Line 36, "While the" should read --The--.

COLUMN 17

Line 6, "above described" should read --above-described--.

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Line 19, "charged" should read --be charged--; and  
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COLUMN 22

Line 58, "above described" should read --above-described--.

COLUMN 24

Line 10, "above described" should read --above-described--;  
Line 28, "As" should read --A° --; and  
Line 32, "As" should read --A°--.

COLUMN 26

Line 30, "can not" should read --cannot--; and  
Line 55, "above described" should read --above-described--.

COLUMN 27

Line 64, "I'<sub>dM</sub>)," should read --I'<sub>dN</sub>--; and  
Line 66, "I'<sub>dM</sub> More" should read --I'<sub>dN</sub> More--;.

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COLUMN 30

Line 12, "above described" should read  $--above-described--$ .

COLUMN 31

Line 32, "(10.6 [Torr])," should read  $--(10^{-6} \text{ [Torr]})--$ .

COLUMN 33

Line 20, "that" should read  $--That--$ ; and  
Line 56, "deposited:" should read  $--deposited--$ .

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